# Abdelrahman Magdy

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### **SUMMARY**

junior penetration tester with a passion for building and breaking systems to make them stronger.

Experienced in Active Directory, and and web app Security testing, with a track record of finding real vulnerabilities in live platforms.

## **EDUCATION**

Bachelor's Degree in Computer Science | Future Academy, Cairo | 09/2021 – 06/2025

GPA: 3.08

### CERTIFICATIONS

- HackTheBox CPTS (Certified Penetration Testing Specialist)
- Cisco CyberOps Associate
- CCNA (Cisco Certified Network Associate)

### **EXPERIENCE**

#### Volunteer Penetration Tester | Web Application Testing | 04/2025 – 06/2025

- Secured a community gaming platform serving 5,000+ users through comprehensive penetration testing and vulnerability assessment.
- Identified API authentication flaws enabling potential unauthorized impersonation, provided mitigation guidance.
- Prevented a potential data breach by discovering and reporting 3+ critical SQL injection vulnerabilities affecting user database integrity.
- Discovered multiple input validation vulnerabilities, improving application resilience.
- Delivered detailed, prioritized vulnerability reports with actionable remediation steps, accelerating patch deployment.

# **PROJECTS**

#### Secure Network Design | DEPI Project

**GitHub**: https://github.com/vipa0z/DEPI-Project-small-secure-network

- Built a small-scale, resilient network with redundancy, and segmentation.
- Implemented DHCP, DNS, VPN, and firewall rules for internal and DMZ zones.